Tariff S.S.C.		System Sales Clause	19-1 thru 19-2
	Tariff F.T.	Franchise Tariff	20-1
	Tariff T.S.	Temporary Service	21-1
	Tariff D.S.M.C.	Demand-Side Management Adjustment Clause	22-1 thru 22-13
	Tariff X.X.	Reserved for Future Use	23-1
	Rider E.C.S. – C. & E.	Emergency Curtailable Service – Capacity & Energy	24-1 thru 24-6
	Rider E.P.C.S.	Energy Price Curtailable Service Rider	25-1 thru 25-3
	Tariff N.U.G.	Non-Utility Generator	26-1 thru 26-3
	Tariff N.M.S.	Net Metering Service	27-1 thru 27-22
	Tariff C.C.	Capacity Charge	28-1
	Tariff E.S.	Environmental Surcharge	29-1 thru 29-5
	Tariff R.T.P.	Experimental Real-Time Pricing	30-1 thru 30-4
	Rider G.P.O.	Green Pricing Option Rider	31-1
	Rider A.F.S.	Alternate Feed Service Rider	32-1 thru 32-4
	Tariff U.G.R.T.	Utility Gross Receipts Tax (School Tax)	33-1
	Tariff K.S.T.	Kentucky Sales Tax	34-1

THE ABOVE TARIFFS ARE APPLICABLE TO THE ENTIRE TERRITORY SERVED BY KENTUCKY POWER COMPANY AS ON FILE WITH THE PUBLIC SERVICE COMMISSION AT BOYD, BREATHITT, CARTER, CLAY, ELLIOTT, FLOYD, GREENUP, JOHNSON, KNOTT, LAWRENCE, LESLIE, LETCHER, LEWIS, MAGOFFIN, MARTIN, MORGAN, OWSLEY, PERRY, PIKE AND ROWAN COUNTIES.

> **KENTUCKY** PUBLIC SERVICE COMMISSION **JEFF R. DEROUEN EXECUTIVE DIRECTOR**

DATE OF ISSUE April 30, 2012

DATE EFFECTIVE ___April 30, 2012

SUED BY LILA P MUNSEY MANAGER REGULATORY SERVICES FRANKFORT, KEN. NAME TITLE **ADDRESS**

4/30/2012

Issued by authority of an Order of the Public Service Commission in Case No. 2011 XXXXX_udated_month/date/weap11 SECTION 9 (1)

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

RATE. (Cont'd.)

- 5. The DSM adjustment shall be filed with the Commission ten (10) days before it is scheduled to go into effect, along with all the necessary supporting data to justify the amount of the adjustments, which shall include data, and information as may be required by the Commission.
- Copies of all documents required to be filed with the Commission under this regulation shall be open and made available for public inspection at the office of the Public Service Commission pursuant to the provisions of KRS 61.870 to 61.884.
- The resulting range for each customer sector per KWH during the three-year Experimental Demand-Side 7. Management Plan is as follows:

CUSTOMER SECTOR

		RESIDENTIAL (\$ Per KWH)	COMMERCIAL (\$ Per KWH)	<u>INDUSTRIAL*</u>
Floor Factor	=	0.000039	0.000425	- 0 -
Ceiling Factor		0.001658	0.002633	- 0 -

The DSM Adjustment Clause factor (\$ Per KWH) for each customer sector which fall within the range defined in Item 7 above is as follows:

CUSTOMER SECTOR

<u>RE</u>	<u>SIDENTIAL</u>	COMMERCIAL	<u>INDUSTRIAL</u> *
<u>DSM (c)</u> S (c)	539,976 636,014,500	552,001 361,020,800	- 0 - - 0 -
Adjustment Factor	\$ 0.000849	\$ 0.001529	- 0 —

^{*} The Industrial Sector has been discontinued pursuant to the Commission's Order dated September 28, 1999.

PROGRAM DESCRIPTIONS.

The D.S.M.C. program availability, program, rate, and equipment descriptions follow:

KENTUCKY PUBLIC SERVICE COMMISSION (N)

(N)

JEFF R. DEROUEN **EXECUTIVE DIRECTOR**

DATE OF ISSUE

EFFECTIVE DATE _____

(Cont'd on Sheet No. 22-3)

Manager Regulatory Services

Frankfort, Kentucky ADDRESS

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Issued by authority of an Order of the Public Service Commission in Case No. XXXX-XXXX dated month/date/year

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: <u>TEE - Targeted Energy Efficiency</u>

(N)

AVAILABILITY OF SERVICE

Available on a voluntary basis to individual residential customers receiving retail electric service from the Company, who have primary electric heat and use an average of 700 kWh per month. Residential customers without primary electric heating may also be eligible for limited efficiency measures if they have electric water heating and use an average of 700 kWh from November through March. To qualify, the household's income cannot exceed the designated poverty guidelines as administered by your community action agency. The household must also qualify according to the guidelines for the Weatherization Assistance Programs administered by the communication agencies.

PROGRAM DESCRIPTION

The Kentucky Power Targeted Energy Efficiency Program (TEE) provides weatherization and energy efficiency services to qualifying residential customers who need help reducing their energy bills. The Company provides funding for this program through the Kentucky Community Action network of not-for-profit community action agencies. The program funding and service is supplemental to the Weatherization Assistance Programs offered by your community action agency. This program provides energy saving improvements to your existing home. Program services can include these items, as applicable and per program guidelines:

- Energy audit
- Air infiltration diagnostic test to find air leaks
- Air leakage sealing
- Attic, floor, side-wall insulation
- Duct sealing and insulation
- High efficiency compact fluorescent light bulbs (CFLs)
- Domestic hot water heating insulation (electric)
- Customer education on home energy efficiency
- Partial funding High efficiency heat pump (restrictions apply)

RATE

No rate applies for this program.

EQUIPMENT

The Kentucky Community Action network of not-for-profit community action agencies will furnish and install, in the customer's presence, the equipment as provided by this program.

(N)

(Cont'd on Sheet No. 22-4)

	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
	TARIFF BRANCH
DATE OF ISSUE April 30, 2012 EFFECTIVE D	ATE April 3 (Bunt Kirtley
ISSUED BY Lila P. Munsey Manager, Regulatory Services	Frankfort, Kentucky FFECTIVE
NAME TITLE	ADDRESS 4/30/2012
Issued by authority of an Order of the Public Service Commission in Case No. XXXX	PURSUANT TO 807 KAR 5:011 SECTION 9 (1) XXXX dated Month/date/year

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: MEF - Modified Energy Fitness

AVAILABILITY OF SERVICE

Available on a voluntary basis to individual residential customers living in a single-family residence, who receive retail all-electric service from the Company and use an average of 1,000 kWh per month over the last twelve months. Customers living in site built homes and mobile homes are eligible.

PROGRAM DESCRIPTION

The Kentucky Power Modified Energy Fitness Program (MEF) provides weatherization and energy efficiency services to qualifying residential customers who need help reducing their energy bills. This program provides energy saving improvements to your existing home. Program services can include these items, as applicable and per program guidelines:

- Complete energy audit with customized report
- * Air infiltration diagnostic test to find air leaks
- Energy savings booklet
- Energy conservation measures installed (per program guidelines)

RATE

No rate applies for this program.

EQUIPMENT

The Company, or its authorized agents, will furnish and install, in the customer's presence, the energy conservation measures as provided by this program.

(Cont'd on Sheet No. 22-5)

KENTUCKY PUBLIC SERVICE COMMISSION

> **JEFF R. DEROUEN EXECUTIVE DIRECTOR**

> > TARIFF BRANCH

DATE OF ISSUE

EFFECTIVE DATE

April 30

Manager, Regulatory Services

TITLE

Frankfort, Kentuci **ADDRESS**

Issued by authority of an Order of the Public Service Commission in Case No. XXXX. XXXX BURSUANT TO 807 KAR 5:011 SECTION 9 (1)

(N)

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: EEFS - Energy Education for Students

AVAILABILITY OF SERVICE

All schools within Kentucky Power's service territory are eligible to participate. The program targets 7th grade students.

PROGRAM DESCRIPTION

The Kentucky Power Student Energy Education Program (EEFS) targets 7th grade students at participating schools within the Kentucky Power Company service territory. The program introduces them to various aspects of responsible energy use and conservation. With this program, students use math and science skills to learn how energy is produced and used, and methods to conserve energy that can easily be applied in their own homes.

The Company partners with the National Energy Education Development Project (NEED) to implement this program. NEED is an established and respected energy education organization that has been presenting programs for teachers and students in Eastern Kentucky for many years. The program, provided at no cost to participating school systems, includes:

- Professional development for teachers where they will receive classroom curriculum and educational materials on energy, electricity, economics and the environment
- Each Student receives compact fluorescent lights (CFLs) to help students apply their classroom learning at home
- An opportunity for participating students and their families to make the ENERGY STAR® Pledge

RATE

No rate applies for this program.

EQUIPMENT

The CFLs furnished by the Company are delivered to the schools for delivery to students. The CFLs will not be installed by the Company, or its authorized agents.

(Cont'd on Sheet No. 22-6)

KENTUCKY

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

DATE OF ISSUE April 30, 2012

EFFECTIVE DATE April 30

Frankfort, Kentucky FFECTIVE

ISSUED BY ___

Lila P. Munsey

Manager, Regulatory Services

TITLE

ADDRESS 4/30/201

Issued by authority of an Order of the Public Service Commission in Case No. XXXX-XXXX dated Month/date/year

(N)

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: COCFL - Community Outreach CFL

AVAILABILITY OF SERVICE

All residential retail customers of Kentucky Power are eligible for the program.

PROGRAM DESCRIPTION

Through the CFL Outreach Program, Kentucky Power distributes compact fluorescent lights (CFLs) to customers at company-sponsored community events. The program aims to educate and encourage customers to save money by using energy efficient lighting. The company sponsors community distribution events throughout the year where a package of CFLs is distributed to each qualifying residential customer. Customer energy education is also provided at these events.

RATE

No rate applies for this program.

EQUIPMENT

The CFLs furnished by the Company are delivered to the community events and provided to customers having an active electric account. The CFLs will not be installed by the Company, or its authorized agents.

(Cont'd on Sheet No. 22-7)

KENTUCKY PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

DATE OF ISSUE

EFFECTIVE DATE

Frankfort, Kentucky

Manager, Regulatory Services

ADDRESS

AR 5:011 SECTION 9 (1) Issued by authority of an Order of the Public Service Commission in Case No. XXXXXXX dated

(N)

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: REP - Residential Efficient Products

<u>AVAILABILITY OF SERVICE</u>

All Kentucky Power residential customers are eligible to participate.

PROGRAM DESCRIPTION

The Kentucky Power Residential Efficient Products Program (REP) offers residential customers instant rebates on ENERGY STAR lighting products at participating retail stores across our service territory. The program targets the purchase of lighting products through in-store promotion as well as special sales events. Customer incentives facilitate the increased purchase of high efficiency products while in-store signage, sales associate training and support makes provider participation easier.

A convenient online store where you can shop for energy efficient lighting and get immediate discounts is also available, including specialty and hard-to-find CFLs, LED holiday lights, LED nightlights, and ENERGY STAR® ceiling fans.

RATE

Vendor controlled and adjusted in-store rebates can range from \$1.00 per single pack up to \$3.00 per multipack, for up to a 12-bulb limit per purchase are available while funds last.

EQUIPMENT

No equipment required to participate in this program will be furnished or installed by the Company, or its authorized agents. It is the customer's responsibility to purchase and install the required equipment.

(Cont'd on Sheet No. 22-8)

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

DATE OF ISSUE April 30, 2012

EFFECTIVE DATE April 30.

rankfort, Kentucky EFFECTIVE
ADDRESS

NAME ITTEE

Manager, Regulatory Services

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(N)

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: HEHP - High Efficiency Heat Pump

AVAILABILITY OF SERVICE

Available on a voluntary basis to individual residential customers who live in site built homes with a central electric resistance heating system or an existing less efficient heat pump system and have received retail electric service from the Company for the past twelve months at that residence.

PROGRAM DESCRIPTION

The Kentucky Power High Efficiency Heat Pump (HEHP) offers an incentive to residential customers who upgrade their central electric resistance heating system or existing less efficient heat pump system to a new, high efficiency heat pump unit. To qualify, the new heat pump unit must have a minimum rating of 13 SEER (Seasonal Energy Efficiency Ratio) and 7.7 HSPF (Heating Seasonal Performance Factor) for resistance heat upgrade, or 14 SEER and 8.2 HSPF for upgrading from a less efficient existing heat pump to a high efficiency heat pump unit.

RATE

A \$400 incentive is offered to residential customers that qualify.

EQUIPMENT

No equipment required to participate in this program will be furnished or installed by the Company, or its authorized agents. It is the customer's responsibility to purchase and install the required equipment by an approved HVAC dealer participating in the program.

(Cont'd on Sheet No. 22-9)

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

DATE OF ISSUE April 30, 2012

EFFECTIVE DATE

April 30, 2012 🌙

ISSUED BY

na P. Muns

Manager, Regulatory Services

Frankfort, Kentucky

ADDRESS

/20/2014

Issued by authority of an Order of the Public Service Commission in Case No. XXXX-XXXX dated PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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Original Sheet No. 22-9 Canceling Sheet No. 22-9

P.S.C. ELECTRIC NO. 9

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: MHHP - Mobile Home High Efficiency Heat Pump

AVAILABILITY OF SERVICE

Available on a voluntary basis to individual residential customers who live in a mobile home with a central electric resistance heating system and have received retail electric service from the Company for the past twelve months at that residence.

PROGRAM DESCRIPTION

The Kentucky Power Mobile Home High Efficiency Heat Pump (MHHP) offers an incentive to residential customers who live in a mobile home and upgrade their central electric resistance heating system with a new, high efficiency heat pump unit. To qualify, the new heat pump unit must have a minimum rating of 13 SEER (Seasonal Energy Efficiency Ratio) and 7.7 HSPF (Heating Seasonal Performance Factor).

RATE

A \$400 incentive is offered to residential customers that qualify.

EQUIPMENT

No equipment required to participate in this program will be furnished or installed by the Company, or its authorized agents. It is the customer's responsibility to purchase and install the required equipment by an approved HVAC dealer participating in the program.

(Cont'd on Sheet No. 22-10)

KENTUCKY PUBLIC SERVICE COMMISSION

> **JEFF R. DEROUEN EXECUTIVE DIRECTOR**

> > TARIFF BRANCH

EFFECTIVE DATE

April 30, 201

Munsey Manager, Regulatory Services

Frankfort, Kentucky **ADDRESS**

TITLE

Issued by authority of an Order of the Public Service Commission in Case No. XXXX-XXXX dated Month/date/vear

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Original Sheet No. 22-10 Sheet No. 22-10

P.S.C. ELECTRIC NO. 9

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: MHNC - Mobile Home New Construction

(N)

AVAILABILITY OF SERVICE

Available on a voluntary basis to individual residential customers who purchase a new mobile home built with Zone 3 insulation and a high efficiency heat pump.

PROGRAM DESCRIPTION

The Kentucky Power Mobile Home New Construction (MHNC) offers an incentive to residential customers who purchase a new mobile home having an insulation upgrade and a high efficiency heat pump unit. To qualify, the new heat pump unit must have a minimum rating of 13 SEER (Seasonal Energy Efficiency Ratio) and 7.7 HSPF (Heating Seasonal Performance Factor).

RATE

A \$500 incentive is offered to residential customers that qualify.

EQUIPMENT

No equipment required to participate in this program will be furnished or installed by the Company, or its authorized agents. It is the customer's responsibility to purchase the new mobile home from a manufactured housing dealer participating in the program and who can administer an upgrade for required equipment.

(N)

(Cont'd on Sheet No. 22-11)

ISSUED BY

Lila P. Munsey Manager, Regulatory Services

NAME

TITLE

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN
EXECUTIVE DIRECTOR

TARIFF BRANCH

April 30, 20

Issued by authority of an Order of the Public Service Commission in Case No. XXXX-XXXX dated Month/date/year

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: Residential & Commercial HVAC Diagnostic and Tune-up

AVAILABILITY OF SERVICE

Available to Kentucky Power residential customers and small commercial customers using less than 100 kW peak demand having unitary central air-conditioning or heat pump systems. The Kentucky Power Small Commercial HVAC Program encourages small commercial customers to keep their heating, ventilation and air conditioning (HVAC) equipment operating at peak efficiency, either by way of a simple tune-up or an equipment upgrade. The program is not applicable for customers seeking repair of non-operational units.

PROGRAM DESCRIPTION - HVAC Diagnostic and Tune-up Program

The residential and commercial customer will be offered an incentive when receiving this Diagnostic and Tune-up service from a participating, state licensed contractor. It will help extend the life of the system, reduce energy costs and improve the interior comfort of your business. The diagnostic and tune-up service includes testing for inefficiencies in air conditioning and heat pump systems due to air-restricted indoor or outdoor coils and over or under refrigerant charge.

RATE

A \$50 incentive is offered to residential customers and a \$75 incentive is offered to commercial customers that qualify.

EQUIPMENT

No equipment required to participate in this program will be furnished or installed by the Company, or its authorized agents. It is the customer's responsibility to contact a participating state licensed program dealer who can administer the diagnostic service.

(Cont'd on Sheet No. 22-12)

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

DATE OF ISSUE

April 30, 2012

EFFECTIVE DATE April 30

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ISSUED BY

a P. Munsey Manage

Manager, Regulatory Services

TITLE

Frankfort, Kentuck FFECTIVE

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Issued by authority of an Order of the Public Service Commission in Case No. XXXX-XXXX dated Month/date/year

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TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: Small Commercial HVAC Programs

AVAILABILITY OF SERVICE

Available to Kentucky Power commercial customers using less than 100 kW peak demand whose primary heat source is electricity. The Kentucky Power Small Commercial HVAC Program encourages small commercial customers to keep their heating, ventilation, and air conditioning (HVAC) equipment operating at peak efficiency by an equipment upgrade.

PROGRAM DESCRIPTION - High Efficiency Heat Pump/Air Conditioner Program

The commercial customer will receive financial incentives for upgrading to a new qualifying central air conditioning or heat pump system (up to a five-ton unit with a Consortium for Energy Efficiency (CEE) Tier 1 rating). The incentive helps offset the cost of the investment, and the improved efficiency can give longterm savings.

RATE

The following incentives are offered for qualifying purchases:

Air Conditioner - 36.000 Btu/h or lower Incentive = \$250 Air Conditioner - 36.000 - 65.000 Btu/h Incentive = \$400 Heat Pump - 36,000 Btu/h or lower Incentive = \$300 Heat Pump - 36,000 - 65,000 Btu/h Incentive = \$450

EQUIPMENT

ISSUED BY

No equipment required to participate in this program will be furnished or installed by the Company, or its authorized agents. It is the customer's responsibility to purchase the high efficiency heat pump or air conditioner from a participating program dealer who can administer an upgrade for required equipment.

> **KENTUCKY** PUBLIC SERVICE COMMISSION (Cont'd on Sheet No. 22-13 JEFF R. DEROUEN

> > **EXECUTIVE DIRECTOR**

TARIFF BRANCH

DATE OF ISSUE April 30, 2012 Lila P. Munsey Manager, Regulatory Services

EFFECTIVE DATE April 30.

rankfort, Kentuck **ADDRESS**

Issued by authority of an Order of the Public Service Commission in Case No. XXXX dated Month/date/year Section 9 (1)

TITLE

(N)

TARIFF D.S.M.C. (DEMAND-SIDE MANAGEMENT ADJUSTMENT CLAUSE) (Cont'd.)

PROGRAM: CIP - Commercial Incentive Program

(N)

AVAILABILITY OF SERVICE

All'commercial (non-industrial) customers in Kentucky Power's service territory are eligible to participate.

PROGRAM DESCRIPTION

The Kentucky Power Commercial Incentive Program (CIP) offers a convenient way to receive funding for common energy efficiency projects. The Commercial Inventive Program provides financial incentives to business customers who implement qualified energy-efficient improvements and technologies.

Incentives are available for a variety of energy-saving technologies in existing buildings and new construction projects. Choose from a menu of prescriptive measures with standardized incentives. The program menu includes, but is not limited to, incentives for:

- Lighting
- Heating, ventilation, and air conditioning (HVAC)
- Food Service and Refrigeration

A complete list of the eligible equipment and incentive amounts can be found in the Program Application located at KentuckyPower.com/save/programs.

RATE

The maximum payout is 50% of incremental equipment costs, up to \$20,000 annually per customer account is offered to commercial customers that qualify.

EQUIPMENT

The Company, or its authorized agents, will administer the evaluation of customer installed energy measures. The Company, or its authorized agents, may provide support for the installation services through approved program contractors.

AGREEMENT

A customer program application agreement is required to participate in this program.

(N)